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TITAN TOOL SUPPLY COMPANY INC.

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Area Code 716 - PHONE 873-9907

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Sheet 255
Effective January 1, 1972

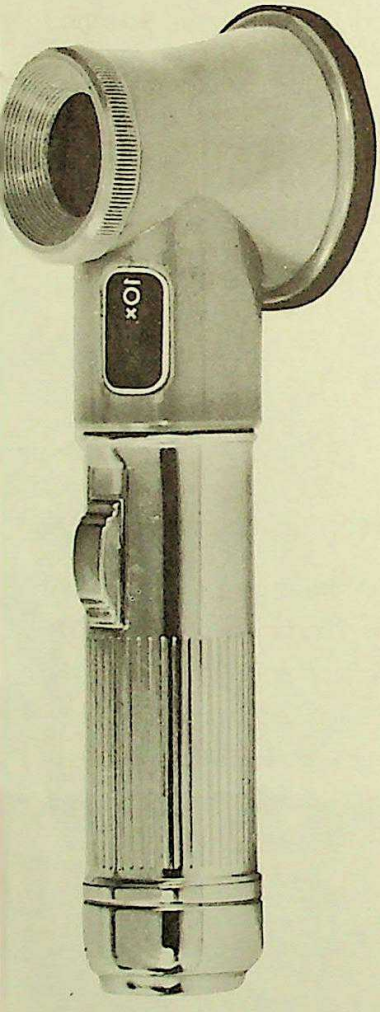
MAY 1972

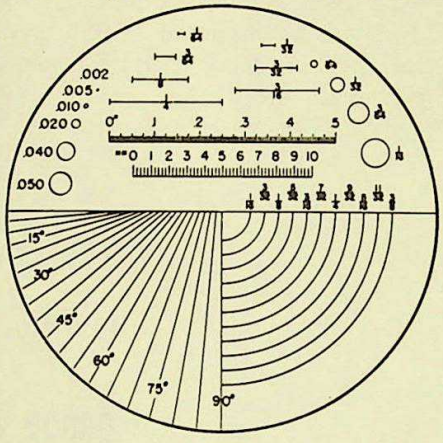
TITAN FLASHLIGHT COMPARATOR
No. 1001 — PRICE $17.90

See other side

(COMPLETE WITH RETICLE A)

The Titan Flashlight Comparator combines the advantages of 10X Power Magnification wtih an etched glass reticle and a consistent powerful light source. The lens is a triple Calmer type, achromatic with 10X Power Magnification and is located in a completely detachable head which can be used by itself as a simple 10X Magnifier.
The Titan Comparator has found many uses by Machinist Tool Makers, Printers, Inspectors, etc.





RETICLE A **Price $3.50 ea.**

This reticle has circles from .002" - .062" dia. respectively, radii from 1/16" - 3/8" respectively. Angles from 0° - 90° by 5° increments. Standard length measurements from .016" - .250". A millimeter scale 10 millimeters long divided in 0.2 mm division and an inch scale .500" long divided by .0025" increments.

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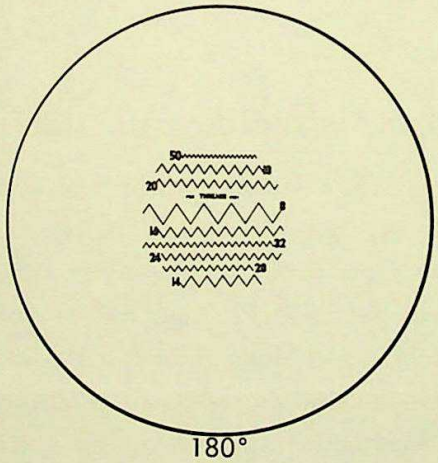
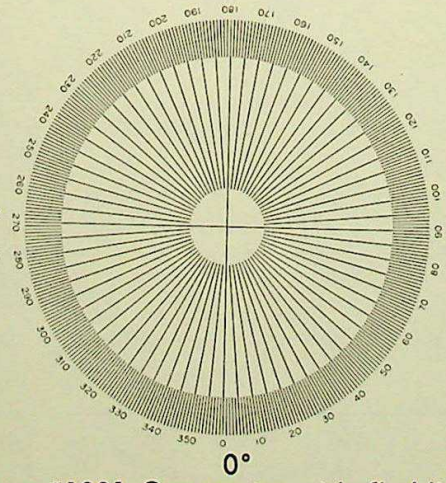


180°

RETICLE B **Price $3.50 ea.**

Used for checking the outline and accuracy of most standard American threads.



270° 90° 0°

RETICLE C **Price $3.50 ea.**

Divisions by 1° increments from 0° - 360° with master cross line centering lines at 0°, 90°, 180°, and 270°.

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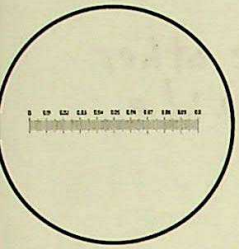
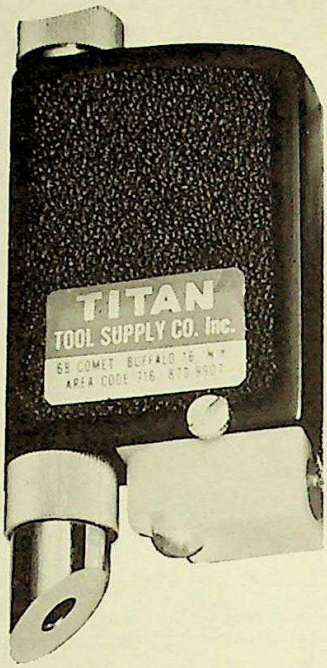
The over-all length of the Titan #1001 Comparator with flashlight handle is 6¾". The length of head is 2", diameter of lens is 1" and the diameter of the glass etched reticle is 2".





TITAN MICROSCOPE 50X MAGNIFICATION — MODEL 65
PRICE $18.90

A simple pocket-size Microscope with powerful magnification and built-in illumination ideal for measuring and examining objects under 50X power magnification. The light source is a simple pen light type battery flashlight, which is part of the Microscope and always focused directly on the object to be examined. Reticle is calibrated for measuring 1/10" by .001" divisions. Estimates to .0005" can easily be made. Ideal for use for checking small parts by inspectors, toolmakers, production personnel, etc.

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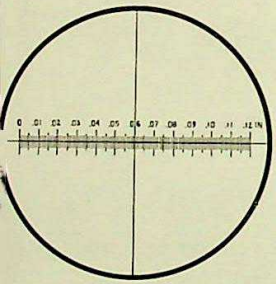

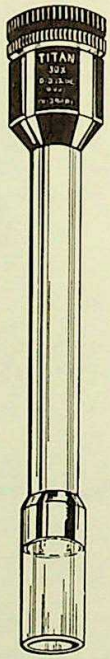

TITAN MEASURING MICROSCOPE — MODEL #807 **PRICE: $24.80**

A pocket size 30X Measuring Microscope with an adjustable eyepiece that will allow for eyesight differences. The reticle has 90° crosslines and .001" divisions with major numerical markings at .01" intervals. The length of the 360° rotateable reticle is .120" and the Field of View is approximately .140". The Microscope is 6½" long and has a 1" diameter eyepiece with the microscope body being .500" diameter. This unit is ideal for inspectors, engineers, toolmakers, machinists, etc., as it can be easily carried in the pocket.

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